

## Abstract

It is an object of the present invention to provide an improved digital radio communication device capable of performing a tuning  
5 in response to a change in a reception state so as to ensure an acceptable reception quality.

The digital radio communication device comprises a receiving unit 3 for receiving a radio wave, a position detecting unit 4, and a control unit 5 for tuning the receiving unit 3. Once a reception  
10 quality of the receiving unit 3 becomes deteriorated, the control unit 5 determines an area in which the reception quality of the receiving unit 3 becomes deteriorated, in accordance with an output of the position detecting unit 4. Meanwhile, a tuning condition for further improving the reception quality is learned, and a learned  
15 tuning condition is taken as a tuning condition for tuning the receiving means when next passing through said area.